



Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

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Atty. Docket No.

PGS-03-07US

Serial No. 10/829,549

Applicants

Junru Jiao, et al.

Examiner Name

Unknown

Filing Date:

April 22, 2004

Group Art:

U.S. Patent Documents

See Page 1

Foreign Patent Documents

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Other Art

See Page 2

U.S. Patent Documents

Exam. Init.	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1				
	A2				
	A3				
	A4				
	A5				
	A6				
	A7				
	A8				
	A9				
	A10				
	A11				
	A12				
	A13				
	A14				
	A15				
	A16				
	A17				
	A18				
	A19				
	A20				

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Scott A. Hepler

Date Considered:

7/18/2005

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Substitute for form 1449A/PTO

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Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
SA	C1	Stoffa, P.L., Buhl, P., Diebold, J.B., and Wenzel, F., <i>Direct mapping of seismic data to the domain of intercept time and ray parameter - A plane-wave decomposition</i> , Geophysics, 1981, pages 255-267, Vol. 46
SA	C2	Al-Yahya, K., <i>Velocity analysis by iterative profile migration</i> , Geophysics, 1989, pages 718-729, Vol. 54
SA	C3	Meng, Z., Bleistein, N., and Wyatt, K.D., <i>3-D Analytical migration velocity analysis I: Two-step velocity estimation by reflector-normal update</i> , 69 th Annual International Meeting, Society of Exploration Geophysicists, Expanded Abstracts, 1999, pages 1727-1730
SA	C4	Akbar, F.E., Sen, M.K., and Stoffa, P.L., <i>Prestack plane-wave Kirchhoff migration in laterally varying media</i> , Geophysics, 1996, pages 1068-1079, Vol. 61
SA	C5	Tanis, M.C., <i>Prestack Split-step Fourier Depth Migration Algorithms and Parallel Implementation on Cray T3E</i> , Ph.D. Dissertation, The University of Texas at Austin, 1998
SA	C6	Whitmore, N.D. and Garing, J.D., <i>Internal velocity estimation using iterative prestack depth migration in the constant angle domain</i> , The Leading Edge, 1993, pages 757-762, Vol. 12, No. 7
SA	C7	Deregowski, S.M., <i>Common-offset migrations and velocity analysis</i> , First Break, 1990, pages 225-234, Vol. 8, No. 6
SA	C8	Jiao, J., P.L. Stoffa, Sen, M.K., Sen, Seifoullaev, R.K., <i>Residual migration-velocity analysis in the plane-wave domain</i> , Geophysics, 2002, pages 1258-1269, Vol. 67
SA	C9	Jiao, J., <i>Residual Migration Velocity Analysis in the Plane Wave Domain: Theory and Applications</i> , Ph.D. Dissertation, The University of Texas at Austin, 2001

Examiner:

Scott A. Hughes

Date Considered:

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